

**CITY OF ST. MARYS, GEORGIA
CLASS SPECIFICATION**

CLASS TITLE:	LIFT STATION ELECTRICIAN
DEPARTMENT:	PUBLIC WORKS
REPORTS TO:	WASTE WATER MAINTENANCE SUPERVISOR
SALARY RANGE:	\$33,187- \$47,126 \$15.96-\$22.66

CLASS CODE: 1044
FLSA STATUS: N
DATE: 06/13

JOB SUMMARY:

Performs a variety of routine repair and maintenance functions in water plants, waste water plants, lift stations and booster stations. Repairs defective wiring controls equipment and performs other routine maintenance including electrical, landscaping, construction and masonry.

As a municipal organization, the City of St. Marys is an emergency provider of services. Some emergency situations, including weather related emergencies, may necessitate City of St. Marys employees to assist in areas of work which may not be directly related to the employees specific job function, but which will be within the physical capabilities, training, and skills of the employee.

ESSENTIAL JOB FUNCTIONS: (All responsibilities may not be performed by all incumbents.)

Maintains and repairs control panels, wiring, relay starters, alarms, floats, and lights; builds new panels and services, as necessary.

Maintains lift stations by pulling pumps and floats and replacing or unclogging, washing down tanks, and raking bar screens, as needed.

Unclogs sewer mains and cleans manholes and lift stations.

Pours slabs, places forms, finishes concrete projects, and completes construction.

Maintains lift station grounds by mowing, weeding, and clearing debris.

Washes and lubricates equipment (e.g. tractors, trucks, etc.).

Assists in the repair of gravity lines and force mains.

Performs other required maintenance and repairs throughout the department.

Performs other related duties as assigned.

MATERIAL AND EQUIPMENT USED:

Volt Ohm meter	Power tools	Tractor	Loader
Weed eater	Vac-com Truck	Shovel	Mower
Basic hand tools	Drills, saws, etc.	Baler	

MINIMUM QUALIFICATIONS REQUIRED:

Education and Experience:

High School diploma or GED; and

One to two years of progressively responsible related experience.

Any combination of education, training and experience which provides the required knowledge skills, and abilities to perform the essential functions of the job.

Licenses and Certifications:

Valid Driver's License

KNOWLEDGE, SKILLS, AND ABILITIES:

Knowledge of:

Basic knowledge of safety rules, electrical repair, pumps, construction, and masonry.

Skill in:

Operating and maintaining all assigned equipment required to perform the essential functions of the job.

Using tact, discretion, initiative and independent judgment within established guidelines.

Organizing work, setting priorities, meeting critical deadlines, and following up on assignments with a minimum of direction.

Applying logical thinking to solve problems or accomplish tasks; to understand, interpret and communicate policies and procedures.

Communicating orally with internal staff, citizens, and other departmental staff in order to give and receive information in a courteous manner.

Mental and Physical Abilities:

Ability to read and comprehend simple instructions, short correspondence and memos.

Ability to read, understand and follow written and verbal instructions in order to operate machinery and other equipment.

Ability to add, subtract, multiply, and divide whole numbers, common fractions and decimals.

Ability to deal with problems involving a few variables in standardized situations.

While performing the essential functions of this job the employee is regularly required to stand, walk and sit; use hands to finger, handle or feel; reach with hands and arms; climb or balance; stoop, kneel, crouch or crawl; speak and hear; taste or smell; use color, sound, texture, odor and shape perception and discrimination; and lift and/or move up to 25 pounds regularly and more than 100 pound occasionally.

Working Conditions:

The incumbent's working conditions are typically loud.

While performing the essential functions of the job the employee is exposed to wet or humid conditions; toxic or caustic chemicals; dirt and dust; extremes in temperature; work near moving mechanical parts; work in high precarious places; fumes or airborne particles; outdoor weather conditions; risk of electrical shock; vibration; and wastewater, waterborne pathogens, and sharp objects.

The incumbent may be exposed to moderate work hazards when operating heavy equipment, or using power tools.

This class specification should not be interpreted as all inclusive. It is intended to identify the essential functions and requirements of this job. Incumbents may be requested to perform job-related responsibilities and tasks other than those stated in this specification. Any essential function or requirement of this class will be evaluated as necessary should an incumbent/applicant be unable to perform the function or requirement due to a disability as defined by the Americans with Disabilities Act (ADA). Reasonable accommodation for the specific disability will be made for the incumbent/applicant when possible.